

FIG. 1

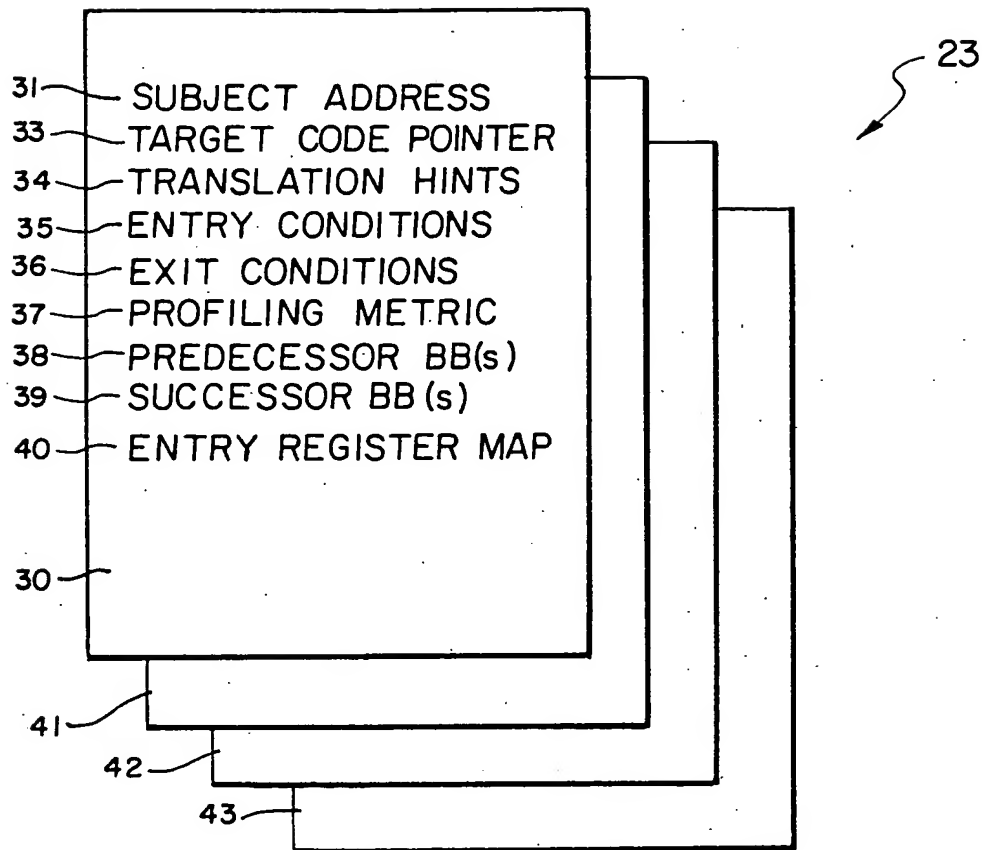


FIG. 2

FIG. 3

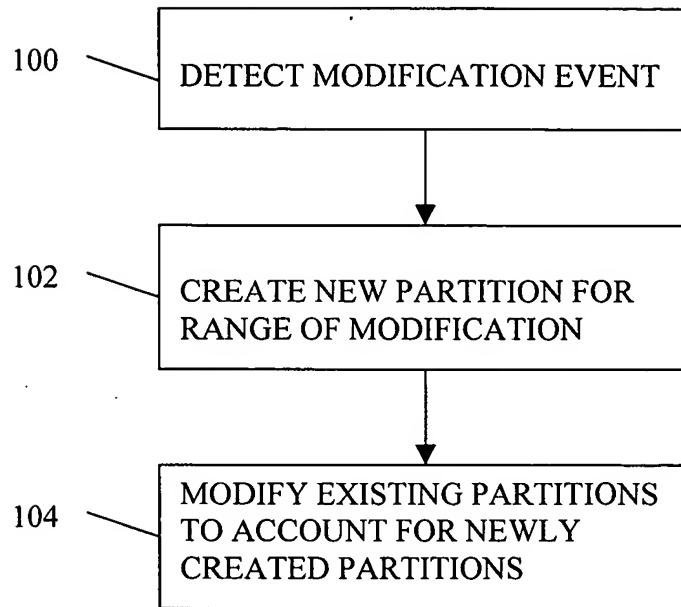


FIG. 4

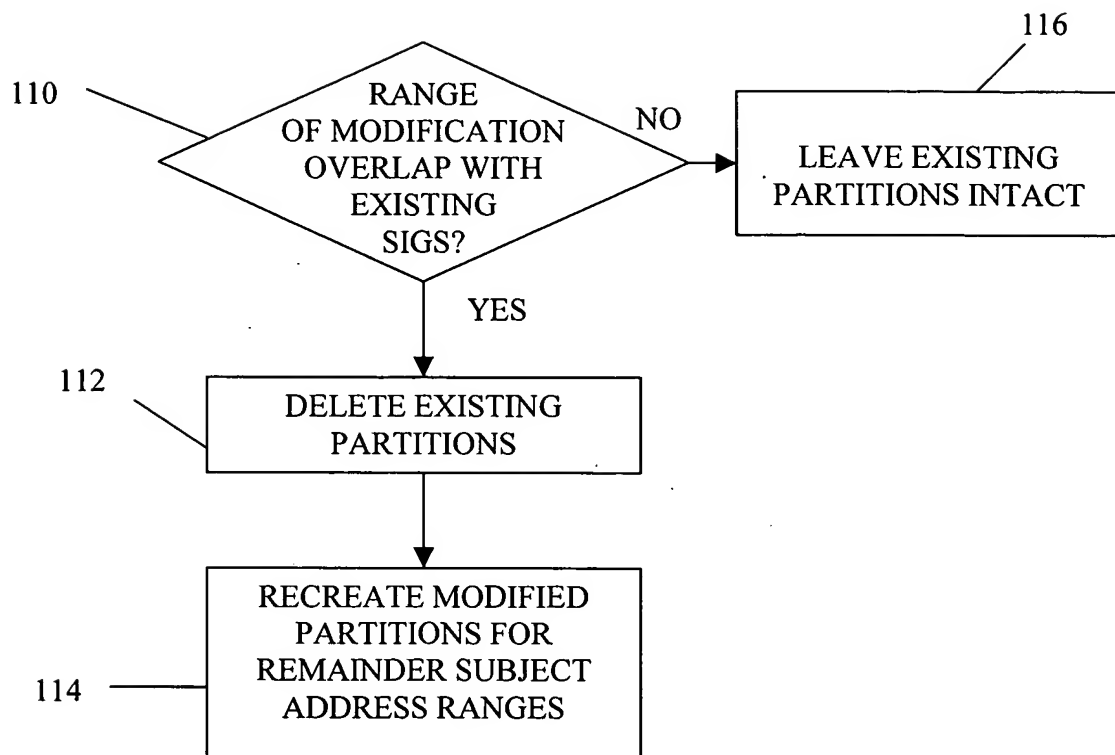


FIG. 5A

Partitions before Modification

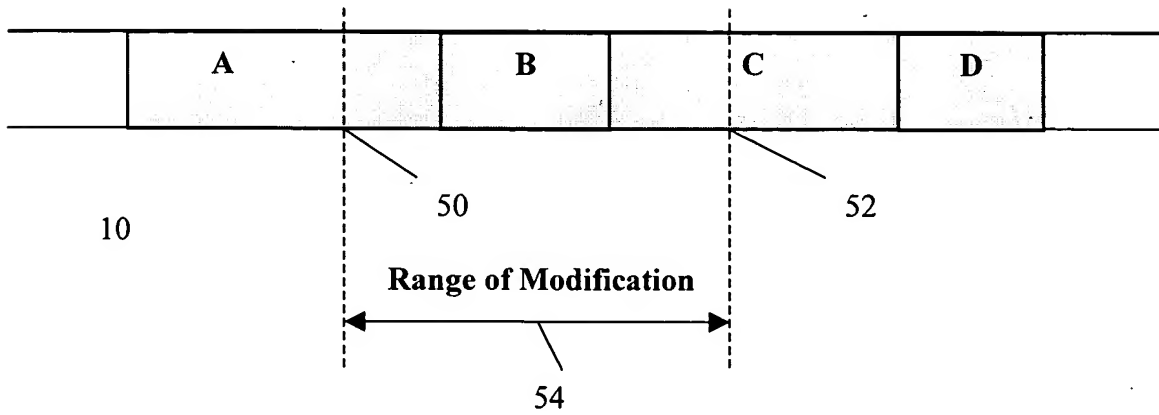


FIG. 5B

Partitions after Modification

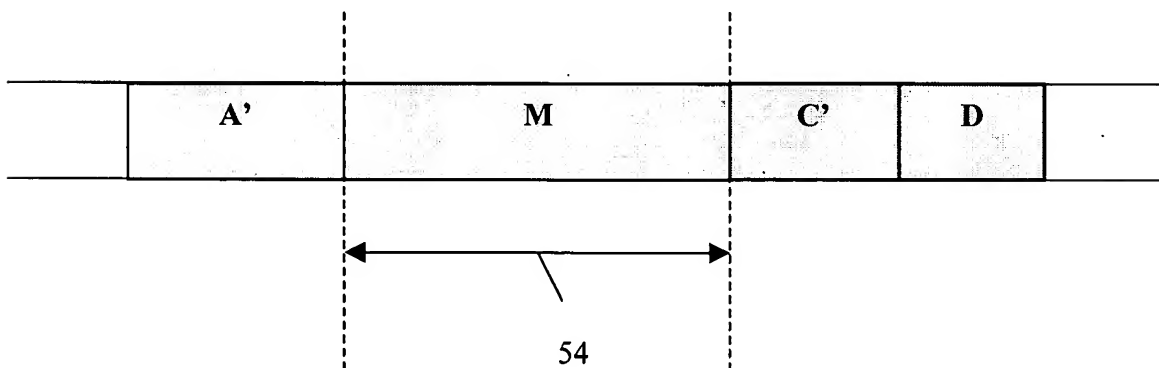


FIG. 6

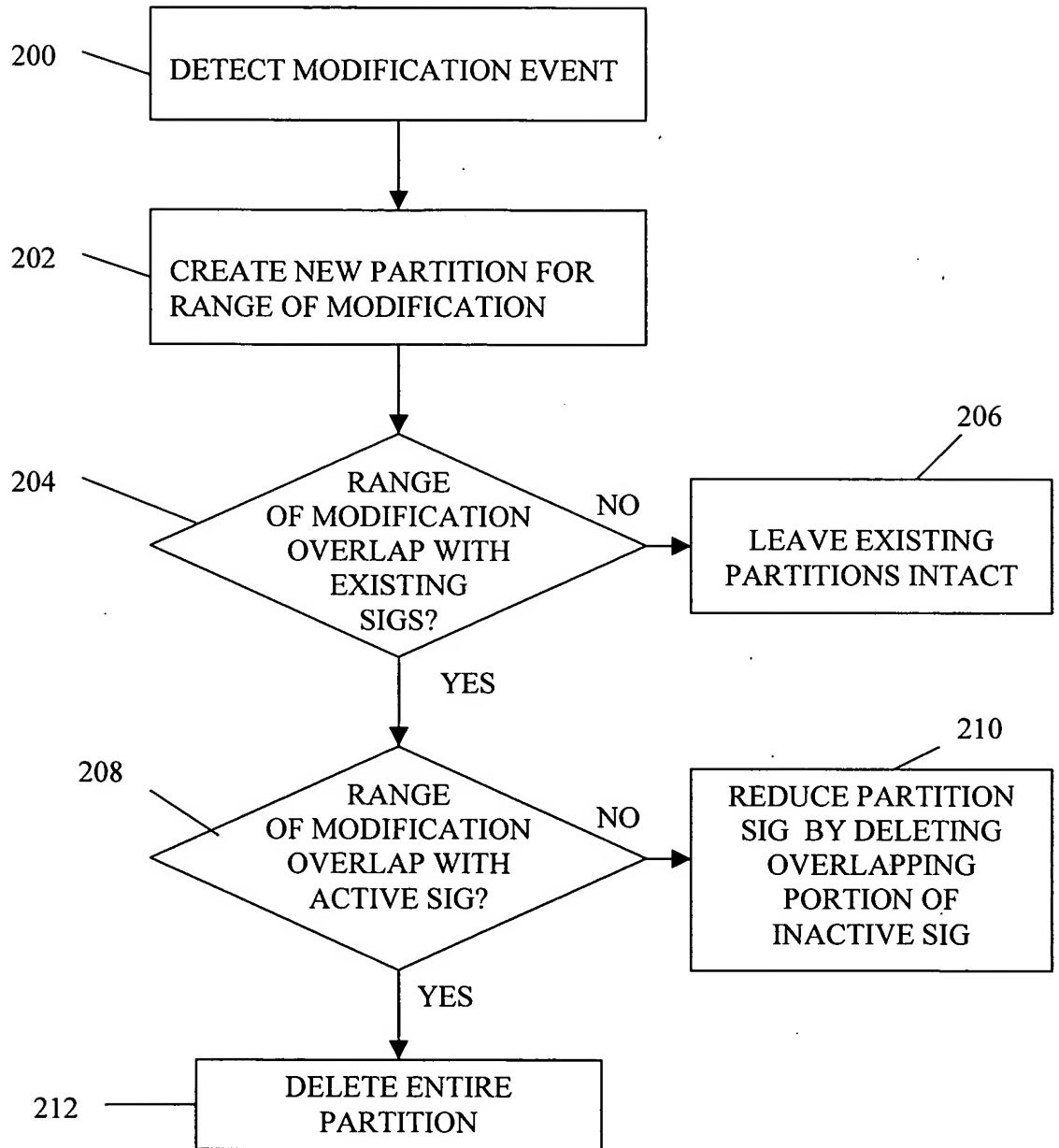


FIG. 7A

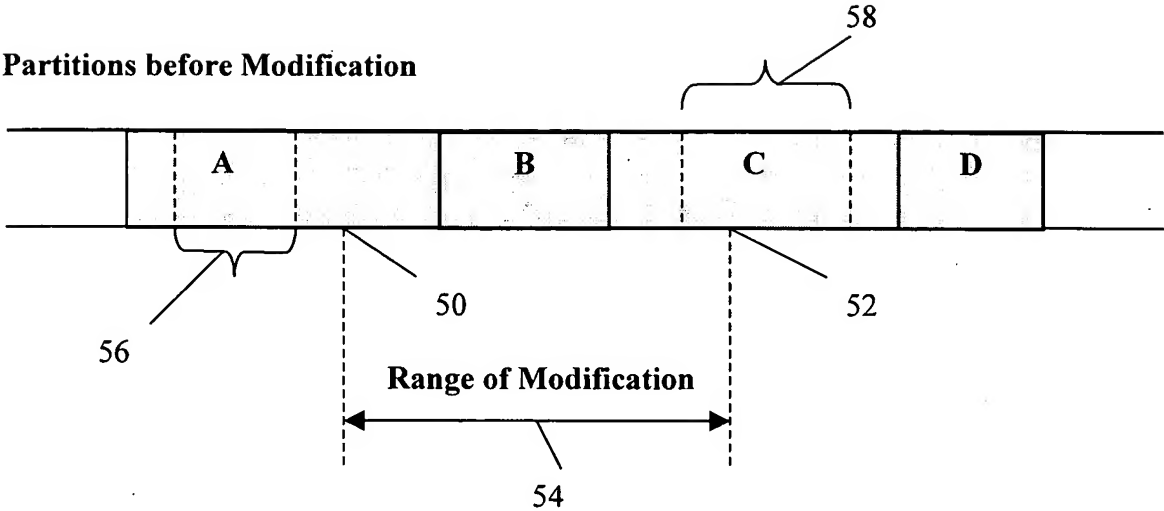


FIG. 7B

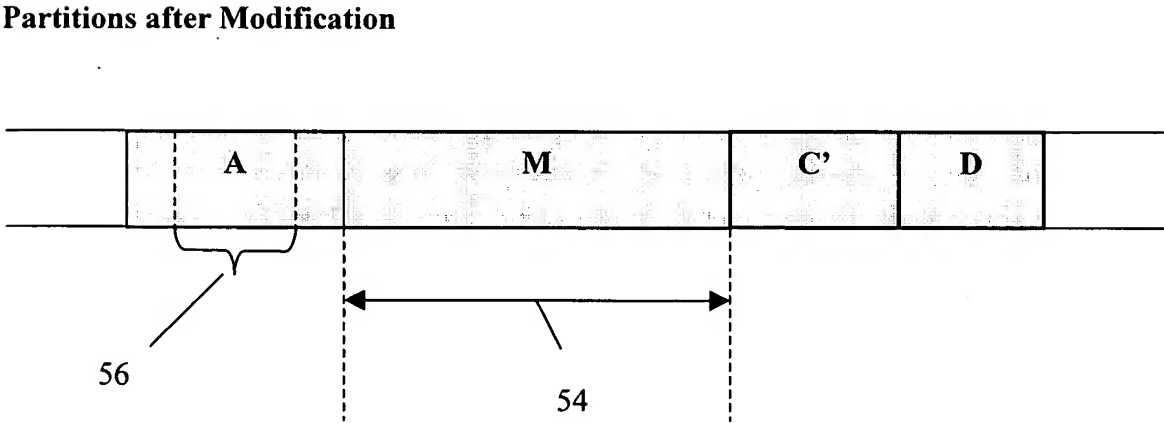


FIG. 8A

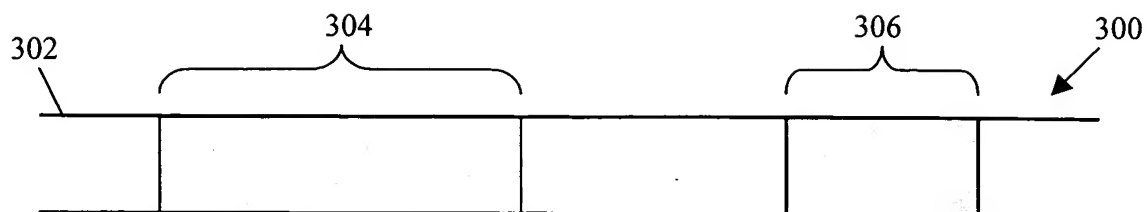


FIG. 8B

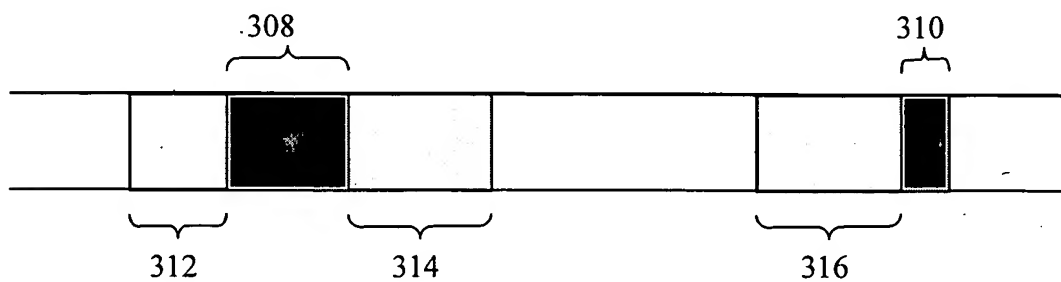


FIG. 8C

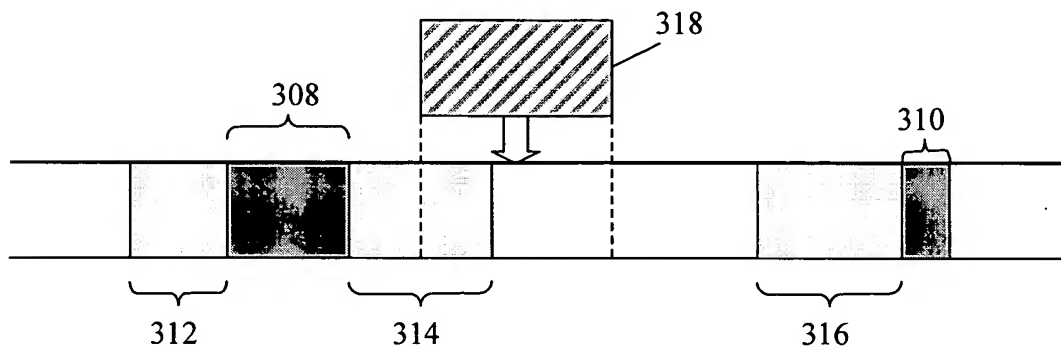


FIG. 8D

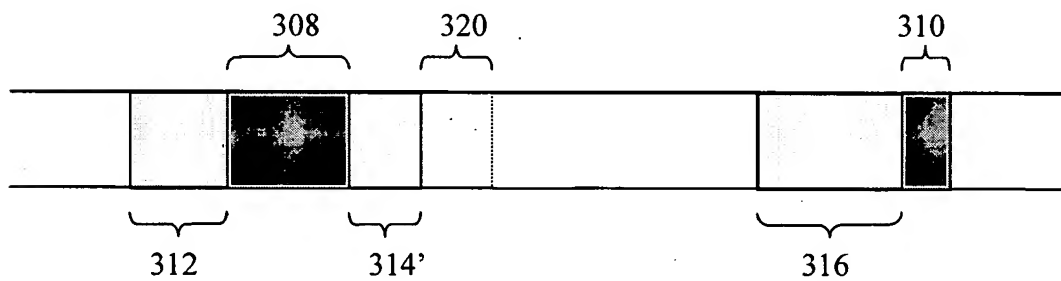
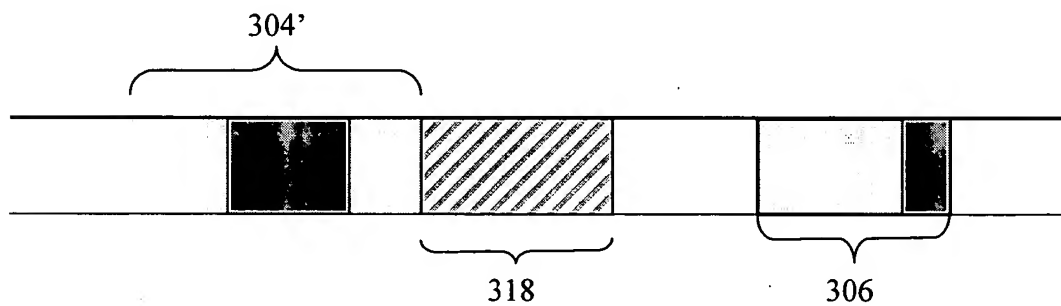
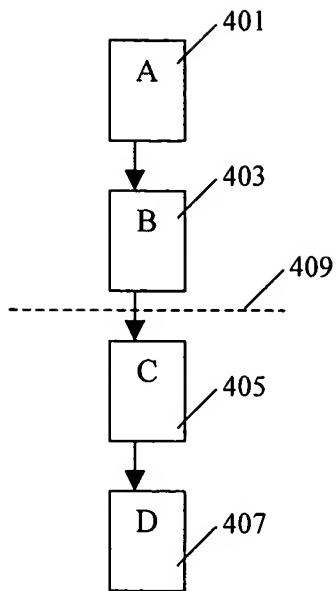


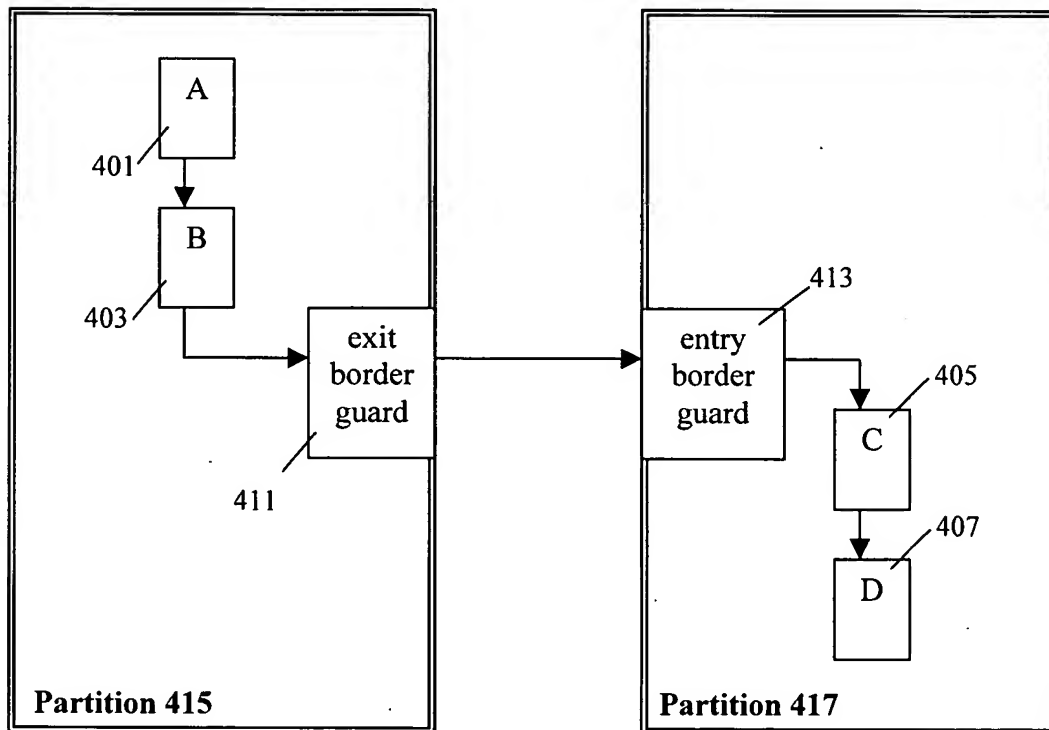
FIG. 8E





TRANSLATOR WITHOUT PARTITIONS

FIG. 9A



TRANSLATOR WITH PARTITIONS

FIG. 9B